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(54) Title: ELECTROLUMINESCENT DEVICE WITH A TRANSPARENT CATHODE



(57) Abstract: The invention relates to an electroluminescent device with a transparent cathode. Said electroluminescent device comprises a substrate (1) and, adjacent to said substrate (1), a laminated body composed of a first electrode (2), an electroluminescent layer (3) and a second metallic electrode (4). Said second electrode (4) is covered with transparent dielectric layers (5), which increase the transmission of light through the second metallic electrode (4) and serve as filters.

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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 076 368 A (EASTMAN KODAK CO) 14 February 2001 (2001-02-14) column 4, line 40 - column 5, line 41 figure 3	1,2
Y	EP 1 119 221 A (IDEMITSU KOSAN CO) 25 July 2001 (2001-07-25) page 4, line 16 - line 21 page 11, line 36 - line 45	1,2
A	US 6 366 017 B1 (ANTONIADIS HOMER ET AL) 2 April 2002 (2002-04-02) column 3, line 36 - line 58 column 4, line 34 - line 47	1-3
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☒ Further documents are listed in the continuation of box C.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 13, 30 November 1999 (1999-11-30) -& JP 11 224783 A (TOYOTA CENTRAL RES & DEV LAB INC), 17 August 1999 (1999-08-17) abstract; figure 3 -----	1-3
A	CHEN S-F ET AL SOCIETY FOR INFORMATION DISPLAY: "DESIGN ISSUES IN USING THIN-FILM OPTICAL INTERFERENCE FILTERS AS COLOR FILTERS FOR LCD SYSTEM APPLICATIONS" SID INTERNATIONAL SYMPOSIUM DIGEST OF TECHNICAL PAPERS. SAN JOSE, JUNE 14 - 16, 1994, SANTA ANA, SID, US, vol. VOL. 25, 14 June 1994 (1994-06-14), pages 411-416, XP000462725 the whole document -----	1-3
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			DE 69727987 D1	08-04-2004
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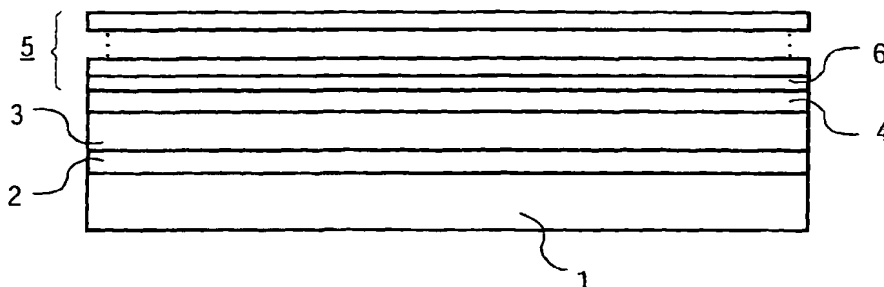
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